## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The draying(s) filed (insert date) 12/15/99 are:  A. Daproved by the Draftsperson under 37 CFR 1.84 or 1.152.  B. Dobjected to by the Draftsperson under 37 CFR 1.84 or 1.152 asubmission of new, corrected drawings when necessary. Corrected drawings when necessary.	for the reasons indicated below. The Examiner will require awing must be sumitted according to the instructions on the back of this notice.
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:     Black ink. Color.     Color drawings are not acceptable until petiton is granted.     Fig(s)	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)      Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s) PHOTOGRAPHS. 37 CFR 1.84(b) - 1 full-tone set is required. Fig(s) Photographs may not be mounted. 37 CFR 1.84(c) Poor quality (half-tone). Fig(s)	SCALE. 37 CFR 1.84(k)     Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.
3. TYPE OF PAPER. 37 CFR 1.84(e)  Paper not flexible, strong, white, and durable.  Fig(s)  Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)  Mylar, velum paper is not acceptable (too thin).  Fig(s)	Fig(s)  10. CHARACTER OF LINES, NUMBERS, & LETTERS.  37 CFR 1.84(i)  Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality).  Fig(s)  11. SHADING. 37 CFR 1.84(m)
I. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:  21.0 cm by 29.7 cm (DIN size A4)  21.6 cm by 27.9 cm (8 1/2 x 11 inches)  All drawing sheets not the same size.  Sheet(s)  Drawings sheets not an acceptable size. Fig(s)  MARGINS. 37 CFR 1.84(g): Acceptable margins:	Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s)  12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not plain and legible. Fig(s) Figure legends are poor. Fig(s)

Numbers and reference characters not oriented in the Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm same direction as the view. 37 CFR 1.84(p)(1) SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm English alphabet not used. 37 CFR 1.84(p)(2) SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s)\_ Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) \_ Top (T) Left (L) Right (R)
6. VIEWS. 37 CFR 1.84(h) Bottom (B) Fig(s) 13. LEAD LINES. 37 CFR 1.84(q) REMINDER: Specification may require revision to Lead lines cross each other. Fig(s)
Lead lines missing. Fig(s)

14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s)

15. NUMBERING OF VIEWS. 37 CFR 1.84(u) \_\_ Brackets needed to show figure as one entity. Fig(s)\_ Views not labeled separately or properly. Fig(s)\_ Views not numbered consecutively, and in Arabic numerals, Enlarged view not labeled separetely or properly. beginning with number 1. Fig(s):
16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948 7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) dated 17. DESIGN DRAWINGS. 37 CFR 1.152 Hatching not indicated for sectional portions of an object. \_\_\_ Surface shading shown not appropriate. Fig(s) Sectional designation should be noted with Arabic or Solid black shading not used for color contrast. Roman numbers. Fig(s)\_ Fig(s)\_ COMMENTS

REVIEWER <u>Draftsman: Son Lam</u> (703)308-0366	DATE 01/11/02 TELEPHONE NO.	
ATTACHMENT TO PAPER NO. 2	<del></del>	